IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JC20 Rec'd PCT/PTO 2 0 MAY 2005

In re the Application of

Naruhiro AKIYAMA et al.

Application No.: New U.S. National Stage of PCT/JP2003/015034

Filed: May 20, 2005 Docket No.: 123991

For: TIRE BUILDING SYSTEM, TIRE MANUFACTURING SYSTEM HAVING THE SAME, AND TIRE MANUFACTURING METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the English and non-English language references <u>3</u> and <u>5</u> is discussed in the present specification.
- 3. The references 1-17 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 5. English language Abstracts of the non-English language references 3-4, 7, 9, 11, 13, 15 and 17 are attached hereto.
- 6. A computer-generated English language translation of the following Japanese Patent Publications has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 3-4, 6-7, 9, 11, 14, 15 and 17.

7. The foreign patent reference number 3 corresponds to the foreign patent reference number 6. The foreign patent reference number 8 corresponds to the U.S. patent reference number 2 and also to the foreign patent reference number 9. The foreign patent reference number 10 corresponds to the foreign patent reference number 11. The foreign patent reference number 12 corresponds to the U.S. Patent reference number 1. The foreign patent reference number 16 corresponds to the foreign patent reference number 17.

Respectfully submitted,

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JAO:JSA/dmr

Date: May 20, 2005

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Form PTO-1449 US Dept. of Commerce ATTY DOCKET NO. PATENT & TRADEMARK OFFICE (REV. 8-83) 123991 PCT/JP2003/015034 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) **APPLICANTS** Naruhiro AKIYAMA et al. FILING DATE May 20, 2005 U.S. PATENT DOCUMENTS **EXAMINER** SUB INITIAL DOCUMENT NUMBER DATE NAME **CLASS** CLASS US 4,314,864 02/09/1982 LOEFFLER et al. 2. US 5,411,626 05/02/1995 CORETTA et al. FOREIGN PATENT DOCUMENTS **SUB** DATE DOCUMENT NUMBER COUNTRY **CLASS** CLASS 3. JP A 2002-254529 w/abstract and 09/11/2002 **JAPAN** translation 4. JP A 2002-326288 w/abstract and 11/12/2002 **JAPAN** translation 5. WO 01/39963 A1 06/07/2001 **WIPO** 6. JP A 2003-515474 translation 05/07/2003 **JAPAN** 7. JP A 08-011232 w/abstract and 01/16/1996 **JAPAN** translation EP 0 555 813 B1 8. 08/18/1993 **EUROPE** 9. JP 06-000894 w/abstract and 01/11/1994 **JAPAN** translation 10. WO 02/016118 A1 **WIPO** 02/28/2002 11. JP A 2002-307570 w/abstract and 10/23/2002 **JAPAN** translation 12. JP A 61-167539 07/29/1986 **JAPAN** 13. JP A 04-014437 w/abstract 01/20/1992 **JAPAN** 14. JP B2 2522672 w/translation 5/31/1996 **JAPAN** 15. JP A 2003-039573 w/abstract and 02/13/2003 **JAPAN** translation 16. EP 1 295 701 A3 03/26/2003 **EUROPE** 17. JP A 2003-103649 w/abstract and 04/09/2003 **JAPAN** translation OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) **EXAMINER** DATE CONSIDERED Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: May 20, 2005